

2013 Anacoco Lake Aquatic Vegetation Control Plan

LDWF, Inland Fisheries

Past Control Measures:

Biological:

None

Chemical:

No chemical treatments were made on Anacoco Lake from 1999 to 2012.

Physical:

Anacoco Lake was drawn down to 18' below pool from January to November 2012 to address turbidity issues and stimulate fisheries. A complete drawdown history is located in the Anacoco Lake Waterbody Management Plan.

Aquatic Vegetation Status:

Fall 2012

None

Estimated for 2013

Alligator weed (50 acres)

Limitations:

- Public resistance to any drawdowns in the near future would be high since it was drawn down in 2012
- Due to the lack of submersed aquatics, we are currently in the process of re-establishing beneficial aquatic plants as per approved management plan.

Recommendations:

Biological Control

None

Chemical Control

Monitor alligator weed abundance in the shallow flats on the north end of the lake. If warranted, conduct one treatment of Imazapyr (0.5 gal/acre) with Inergy surfactant (0.25 gal/acre).

Physical Control

None